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**LU 6151 (US)** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:	)	
Shahram Mihan et al.	)	
Serial No.: 10/583,575	) Examiner:	Unknown
Filed: June 19, 2006	) Art Unit:	Unknown
For: MONOCYCLOPENTADIENYL COMPLEXES	)	
	,	0-1-1 10 2006
Mail Stop Amendment		October <u>(0</u> , 2006
Commissioner for Patents		
P.O. Box 1450		
Alexandria, VA 22313-1450		

## INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is being filed before the first Office action on the merits.

It is requested that the enclosed documents listed on the attached Information

Disclosure Citation form PTO-1449 be considered by the Patent Examiner in connection with the above-identified application and be made of record therein. A copy of the International Search Report for this application is enclosed.

Independent consideration and acknowledgement of the enclosed documents are respectfully requested.

No payment is believed to be due; however, the Commissioner is hereby authorized to charge USPTO deposit account 08-2336 any payment due and to credit any overpayment thereto.

## Translations of foreign documents are available upon request.

Respectfully submitted,

Shahram Mihan et al.

By

Jarrod N. Raphael Registration No. 55,566

Agent for Applicants

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I hereby certify that this correspondence is being deposited with sufficient postage thereon with the United States Postal Service as first class mail on October  $10^{-1}$ , 2006, in an envelope addressed to:

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Date of Signature

**October** 

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OCT 1 3 2006 FORMI PTO-1449					Docket LU 6151 (US)	Serial	erial No. 10/583,575			
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Examiner Initial		Document Number	Issue I	Date	Name	Class	Sub- Class	Filing Date		
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	AB	3,248,179	04/26	/66	Norwood					
	AC	3,709,853	01/09	/73	Karapinka					
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	AE	5,532,396 (Counterpart to EP 659,757)	07/02	/96	Winter et al.					
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	АН	5,808,122 (Counterpart to EP 742,046)	09/15/9		Herrmann et al.	<u>.</u>				
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Examiner  Date Considered  EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609.  Draw line through citation if not in conformance and not considered.  Include copy of this form with next communication to Applicant.										

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	AR	6,417,302 (Counterpart to WO 99/06414)	07/09/02		Bohnen					
	AS	6,437,161 (Counterpart to EP 1,212,333 & WO 01/12641)	08/20/02		Mihan et al.					
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				Applicant Shahram Mihan et al.						
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## Serial No. Atty Docket LU 6151 (US) 10/583,575 **FORM PTO-1449 Applicant** Shahram Mihan et al. INFORMATION DISCLOSURE CITATION Group Art Unit Filing Date Not Yet Assigned June 19, 2006 **U.S. PATENT DOCUMENTS Filing** Sub-Document Examiner **Issue Date** Name Class Date Class Number **Initial** 2003/0036662 02/20/03 Mihan et al. BS (Counterpart to EP 1,212,333 & WO 01/12641) 2003/0055267 03/20/03 Mihan et al. BT (Counterpart to EP 1,212,333 & WO 01/12641) 2004/0214970 10/28/04 Schopf et al. BU (Counterpart to WO 01/09148) FOREIGN PATENT DOCUMENTS Sub-Trans-Document Class Country Date lation Number Class 00/05277 02/03/00 WO BV 05/04/00 WO 00/24787 **BW** 06/02/00 WO 00/31090 BX WO BY 00/35928 06/22/00 BZ 01/09148 02/08/01 WO OTHER (Including Author, Title, Date, Pertinent Pages, etc.) L. Fieser & M. Fieser, Chapter 33, "Heterocyclen," Lehrbuch der Organischen Chemie, CA 3<sup>rd</sup> revised edition, Verlag Chemie, Weinheim (1957) J. Ewen et al., "Expanding the Scope of Metallocene Catalysis: Beyond Indenyl and CB Fluorenyl Derivatives," Springer Verlag, p. 150-169 (1999) CC Chemical Reviews, Volume 100(4), p. 1167-1681 (2000) Date Considered Examiner EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609.

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				-Amido Ligands with		ndar	nt "-NHR	" Amino	
	СН	Functionality in Tit	anium Chemistry	. Molecular Structure	of[]	Γi{η	<sup>5</sup> -C5H4Sil	Me₂-η-	
		N(CH <sub>2</sub> ) <sub>2</sub> -η-NHCH	Me <sub>2</sub> }Cl <sub>2</sub> ]," Organ	nometallics, Vol. 21(1	1), p	. 21	89-2195 (	(2002)	
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